UNITED STATES INTERNATIONAL TRADE COMMISSION Washington, D.C.

In the Matter of

CERTAIN OPTOELECTRONIC
DEVICES FOR FIBER OPTIC
COMMUNICATIONS, COMPONENTS
THEREOF, AND PRODUCTS
CONTAINING THE SAME

Investigation No. 337-TA-860

LIMITED EXCLUSION ORDER

The Commission has determined that there is a violation of Section 337 of the Tariff Act of 1930, as amended (19 U.S.C. § 1337), in the unlawful importation, sale for importation, and sale after importation by Respondents IPtronics A/S; IPtronics Inc.; FCI SA; FCI Deutschland GmbH; FCI USA, LLC; Mellanox Technologies, Ltd.; and Mellanox Technologies, Inc., of certain optoelectronic devices for fiber optic communications, components thereof, and products containing the same covered by one or more of claims 14 and 19 of U.S. Patent No. 5,596,595 ("the '595 patent").

Having reviewed the record of this investigation, including the written submissions of the parties, the Commission has made its determination on the issues of remedy, the public interest, and bonding. The Commission has determined that the appropriate form of relief is a limited exclusion order prohibiting the unlicensed entry of covered optoelectronic devices for fiber optic communications, components thereof, and products containing the same manufactured for or on behalf of Respondents or any of their affiliated companies, parents, subsidiaries, licensees, or other related business entities, or their successors or assigns.

The Commission has also determined that the public interest factors enumerated in 19 U.S.C. § 1337(d) do not preclude the issuance of the limited exclusion order, and that the bond during the period of Presidential review shall be in the amount of 3 percent of the entered value for the covered products.

Accordingly, the Commission hereby **ORDERS** that:

- 1. Optoelectronic devices for fiber optic communications, components thereof, and products containing the same covered by one or more of claims 14 and 19 of the '595 patent that are manufactured abroad by or on behalf of, or imported by or on behalf of, Respondents or any of their affiliated companies, parents, subsidiaries, or other related business entities, or their successors or assigns, are excluded from entry for consumption into the United States, entry for consumption from a foreign trade zone, or withdrawal from a warehouse for consumption, for the remaining terms of the patent, except under license of the patent owner or as provided by law.
- 2. Notwithstanding paragraph 1 of this Order, the aforesaid optoelectronic devices for fiber optic communications, components thereof, and products containing the same are entitled to entry into the United States for consumption, entry for consumption from a foreign-trade zone, or withdrawal from a warehouse for consumption, under bond in the amount of 3 percent of the entered value, pursuant to subsection (j) of Section 337 (19 U.S.C. § 1337(j)) and the Presidential Memorandum for the United States Trade Representative of July 21, 2005 (70 Fed. Reg. 43,251), from the day after this Order is received by the United States Trade Representative until such time as the United States Trade

- Representative notifies the Commission that this Order is approved or disapproved but, in any event, not later than sixty days after the date of receipt of this Order.
- 3. At the discretion of U.S. Customs and Border Protection ("CBP") and pursuant to procedures that it establishes, persons seeking to import optoelectronic devices for fiber optic communications, components thereof, and products containing the same that are potentially subject to this Order may be required to certify that they are familiar with the terms of this Order, that they have made appropriate inquiry, and thereupon state that, to the best of their knowledge and belief, the products being imported are not excluded from entry under paragraph 1 of this Order. At its discretion, CBP may require persons who have provided the certification described in this paragraph to furnish such records or analyses as are necessary to substantiate the certification.
- 4. In accordance with 19 U.S.C. § 1337(1), the provisions of this Order shall not apply to optoelectronic devices for fiber optic communications, components thereof, and products containing the same imported by and for the use of the United States, or imported for, and to be used for, the United States with the authorization or consent of the Government.
- 5. The Commission may modify this Order in accordance with the procedures described in Section 210.76 of the Commission's Rules of Practice and Procedure (19 C.F.R. § 210.76).

- 6. The Secretary shall serve copies of this Order upon each party of record in this investigation and upon the Department of Health and Human Services, the Department of Justice, the Federal Trade Commission, and CBP.
- 7. Notice of this Order shall be published in the *Federal Register*. By order of the Commission.

Lisa R. Barton

Acting Secretary to the Commission

Issued: April 17, 2014

UNITED STATES INTERNATIONAL TRADE COMMISSION Washington, D.C.

In the Matter of

CERTAIN OPTOELECTRONIC
DEVICES FOR FIBER OPTIC
COMMUNICATIONS, COMPONENTS
THEREOF, AND PRODUCTS
CONTAINING THE SAME

Investigation No. 337-TA-860

CEASE AND DESIST ORDER

IT IS HEREBY ORDERED THAT RESPONDENT Mellanox Technologies, Inc., 350 Oakmead Parkway, Suite 100, Sunnyvale, CA 94085, cease and desist from conducting any of the following activities in the United States: importing, selling, marketing, advertising, distributing, transferring (except for exportation), and soliciting U.S. agents or distributors for, optoelectronic devices for fiber optic communications, components thereof, and products containing the same covered by one or more of claims 14 and 19 of U.S. Patent No. 5,596,595 ("the '595 patent") in violation of Section 337 of the Tariff Act of 1930, as amended (19 U.S.C. § 1337).

I. Definitions

As used in this order:

- (A) "Commission" shall mean the United States International Trade Commission.
- (B) "Complainants" shall mean Avago Technologies U.S. Inc. of San Jose, California, and Avago Technologies General IP (Singapore) Pte. Ltd. of Singapore.
- (C) "Respondent" shall mean Mellanox Technologies, Inc.

- (D) "Person" shall mean an individual, or any non-governmental partnership, firm, association, corporation, or other legal or business entity other than Respondent or its majority-owned or controlled subsidiaries, successors, or assigns.
- (E) "United States" shall mean the fifty States, the District of Columbia, and Puerto Rico.
- (F) The terms "import" and "importation" refer to importation for entry for consumption under the Customs laws of the United States.
- (G) The term "covered products" shall mean optoelectronic devices for fiber optic communications, components thereof, and products containing the same covered by one or more of claims 14 and 19 of the '595 patent.

II. Applicability

The provisions of this Cease and Desist Order shall apply to Respondent and to any of its principals, stockholders, officers, directors, employees, agents, licensees, distributors, controlled (whether by stock ownership or otherwise) and majority-owned business entities, successors, and assigns, and to each of them, insofar as they are engaging in conduct prohibited by Section III, *infra*, for, with, or otherwise on behalf of, Respondent.

III. Conduct Prohibited

The following conduct of Respondent in the United States is prohibited by this Order. For the remaining term of the '595 patent, Respondent shall not:

- (A) import or sell for importation into the United States covered products;
- (B) market, distribute, sell, or otherwise transfer (except for exportation), in the
 United States imported covered products;

- (C) advertise imported covered products;
- (D) solicit U.S. agents or distributors for imported covered products; or
- (E) aid or abet other entities in the importation, sale for importation, sale after importation, transfer, or distribution of covered products.

IV. Conduct Permitted

Notwithstanding any other provision of this Order, specific conduct otherwise prohibited by the terms of this Order shall be permitted if, in a written instrument, the owner of the '595 patent licenses or authorizes such specific conduct, or such specific conduct is related to the importation or sale of covered products by or for the United States.

V. Reporting

For purposes of this requirement, the reporting periods shall commence on January 1 of each year and shall end on the subsequent December 31. The first report required under this Section shall cover the period from the date of issuance of this order through December 31, 2014. This reporting requirement shall continue in force until such time as Respondent has truthfully reported, in two consecutive timely filed reports, that it has no inventory of covered products in the United States.

Within thirty (30) days of the last day of the reporting period, Respondent shall report to the Commission: (a) the quantity in units and the value in dollars of covered products that it has (i) imported and/or (ii) sold in the United States after importation during the reporting period, and (b) the quantity in units and value in dollars of reported covered products that remain in inventory in the United States at the end of the reporting period.

When filing written submissions, Respondent must file the original document electronically on or before the deadlines stated above and submit eight (8) true paper copies to the Office of the Secretary by noon the next day pursuant to Section 210.4(f) of the Commission's Rules of Practice and Procedure (19 C.F.R. § 210.4(f)). Submissions should refer to the investigation number ("Inv. No. 337-TA-860") in a prominent place on the cover pages and/or the first page. (See Handbook for Electronic Filing Procedures, http://www.usitc.gov/secretary/fed_reg_notices/rules/ handbook_on_electronic_filing.pdf). Persons with questions regarding filing should contact the Secretary (202-205-2000). If Respondent desires to submit a document to the Commission in confidence, it must file the original and a public version of the original with the Office of the Secretary and must serve a copy of the confidential version on Complainants' counsel. Any failure to make the required report or the filing of any false or inaccurate report shall constitute a violation of this Order, and the submission of a false or inaccurate report may be referred to the U.S. Department of Justice as a possible criminal violation of 18 U.S.C. § 1001.

VI. Record-Keeping and Inspection

(A) For the purpose of securing compliance with this Order, Respondent shall retain any and all records relating to the sale, offer for sale, marketing, or distribution in the United States of covered products, made and received in the usual and ordinary course of business, whether in detail or in summary form, for a period of three (3) years from the close of the fiscal year to which they pertain.

¹ Complainants must file a letter with the Secretary identifying the attorney to receive reports and bond information associated with this Order. The designated attorney must be on the protective order entered in the investigation.

(B) For the purposes of determining or securing compliance with this Order and for no other purpose, subject to any privilege recognized by the federal courts of the United States, and upon reasonable written notice by the Commission or its staff, duly authorized representatives of the Commission shall be permitted access and the right to inspect and copy, in Respondent's principal offices during office hours, and in the presence of counsel or other representatives if Respondent so chooses, all books, ledgers, accounts, correspondence, memoranda, and other records and documents, in detail and in summary form, that must be retained under subparagraph VI(A) of this Order.

VII. Service of Cease and Desist Order

Respondent is ordered and directed to:

- (A) Serve, within fifteen days after the effective date of this Order, a copy of this

 Order upon each of its respective officers, directors, managing agents, agents, and
 employees who have any responsibility for the importation, marketing,
 distribution, or sale of imported covered products in the United States;
- (B) Serve, within fifteen days after the succession of any persons referred to in subparagraph VII(A) of this order, a copy of the Order upon each successor; and
- (C) Maintain such records as will show the name, title, and address of each person upon whom the Order has been served, as described in subparagraphs VII(A) and VII(B) of this order, together with the date on which service was made.

The obligations set forth in subparagraphs VII(B) and VII(C) shall remain in effect until the expiration date of the '595 patent.

VIII. Confidentiality

Any request for confidential treatment of information obtained by the Commission pursuant to Section VI of this Order should be made in accordance with Section 201.6 of the Commission's Rules of Practice and Procedure (19 C.F.R. § 201.6). For all reports for which confidential treatment is sought, Respondent must provide a public version of such report with confidential information reducted.

IX. Enforcement

Violation of this Order may result in any of the actions specified in Section 210.75 of the Commission's Rules of Practice and Procedure (19 C.F.R. § 210.75), including an action for civil penalties under Section 337(f) of the Tariff Act of 1930 (19 U.S.C. § 1337(f)), as well as any other action that the Commission deems appropriate. In determining whether Respondent is in violation of this Order, the Commission may infer facts adverse to Respondent if it fails to provide adequate or timely information.

X. Modification

The Commission may amend this Order on its own motion or in accordance with the procedure described in Section 210.76 of the Commission's Rules of Practice and Procedure (19 C.F.R. § 210.76).

XI. Bonding

The conduct prohibited by Section III of this Order may be continued during the sixty-day period in which this Order is under review by the United States Trade Representative, as delegated by the President (70 *Fed. Reg.* 43,251 (Jul. 21, 2005)), subject to Respondent posting a bond in the amount of 3 percent of the entered value of each covered product. This bond

provision does not apply to conduct that is otherwise permitted by Section IV of this Order.

Covered products imported after the date of issuance of this Order are subject to the entry bond provision as set forth in the Limited Exclusion Order issued by the Commission.

The bond is to be posted in accordance with the procedures established by the Commission for the posting of bonds by complainants in connection with the issuance of temporary exclusion orders. *See* 19 C.F.R. § 210.68. The bond and any accompanying documentation is to be provided to and approved by the Commission prior to the commencement of conduct which is otherwise prohibited by Section III of this Order. Upon acceptance of the bond by the Secretary, (a) the Secretary will serve an acceptance letter on all parties and (b) Respondent must serve a copy of the bond and any accompanying documentation on Complainants' counsel.²

The bond is to be forfeited in the event that the United States Trade Representative approves, or does not disapprove within the review period, this Order, unless the U.S. Court of Appeals for the Federal Circuit, in a final judgment, reverses any Commission final determination and order as to a Respondent on appeal, or unless Respondent exports or destroys the products subject to this bond and provides certification to that effect satisfactory to the Commission.

The bond is to be released in the event the United States Trade Representative disapproves this Order and no subsequent order is issued by the Commission and approved, or not disapproved, by the United States Trade Representative, upon service on Respondent of an

² See Footnote 1.

order issued by the Commission based upon application therefore made by Respondent to the Commission.

By order of the Commission.

Lisa R. Barton

Acting Secretary to the Commission

Issued: April 17, 2014

UNITED STATES INTERNATIONAL TRADE COMMISSION Washington, D.C.

In the Matter of

CERTAIN OPTOELECTRONIC
DEVICES FOR FIBER OPTIC
COMMUNICATIONS, COMPONENTS
THEREOF, AND PRODUCTS
CONTAINING THE SAME

Investigation No. 337-TA-860

CEASE AND DESIST ORDER

IT IS HEREBY ORDERED THAT RESPONDENT FCI USA, LLC, 825 Old Trail Road, Etters, PA 17319, cease and desist from conducting any of the following activities in the United States: importing, selling, marketing, advertising, distributing, transferring (except for exportation), and soliciting U.S. agents or distributors for, optoelectronic devices for fiber optic communications, components thereof, and products containing the same covered by one or more of claims 14 and 19 of U.S. Patent No. 5,596,595 ("the '595 patent") in violation of Section 337 of the Tariff Act of 1930, as amended (19 U.S.C. § 1337).

I. Definitions

As used in this order:

- (A) "Commission" shall mean the United States International Trade Commission.
- (B) "Complainants" shall mean Avago Technologies U.S. Inc. of San Jose, California, and Avago Technologies General IP (Singapore) Pte. Ltd. of Singapore.
- (C) "Respondent" shall mean FCI USA, LLC.

- (D) "Person" shall mean an individual, or any non-governmental partnership, firm, association, corporation, or other legal or business entity other than Respondent or its majority-owned or controlled subsidiaries, successors, or assigns.
- (E) "United States" shall mean the fifty States, the District of Columbia, and Puerto Rico.
- (F) The terms "import" and "importation" refer to importation for entry for consumption under the Customs laws of the United States.
- (G) The term "covered products" shall mean optoelectronic devices for fiber optic communications, components thereof, and products containing the same covered by one or more of claims 14 and 19 of the '595 patent.

II. Applicability

The provisions of this Cease and Desist Order shall apply to Respondent and to any of its principals, stockholders, officers, directors, employees, agents, licensees, distributors, controlled (whether by stock ownership or otherwise) and majority-owned business entities, successors, and assigns, and to each of them, insofar as they are engaging in conduct prohibited by Section III, *infra*, for, with, or otherwise on behalf of, Respondent.

III. Conduct Prohibited

The following conduct of Respondent in the United States is prohibited by this Order. For the remaining term of the '595 patent, Respondent shall not:

- (A) import or sell for importation into the United States covered products;
- (B) market, distribute, sell, or otherwise transfer (except for exportation), in the
 United States imported covered products;

- (C) advertise imported covered products;
- (D) solicit U.S. agents or distributors for imported covered products; or
- (E) aid or abet other entities in the importation, sale for importation, sale after importation, transfer, or distribution of covered products.

IV. Conduct Permitted

Notwithstanding any other provision of this Order, specific conduct otherwise prohibited by the terms of this Order shall be permitted if, in a written instrument, the owner of the '595 patent licenses or authorizes such specific conduct, or such specific conduct is related to the importation or sale of covered products by or for the United States.

V. Reporting

For purposes of this requirement, the reporting periods shall commence on January 1 of each year and shall end on the subsequent December 31. The first report required under this Section shall cover the period from the date of issuance of this order through December 31, 2014. This reporting requirement shall continue in force until such time as Respondent has truthfully reported, in two consecutive timely filed reports, that it has no inventory of covered products in the United States.

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When filing written submissions, Respondent must file the original document electronically on or before the deadlines stated above and submit eight (8) true paper copies to the Office of the Secretary by noon the next day pursuant to Section 210.4(f) of the Commission's Rules of Practice and Procedure (19 C.F.R. § 210.4(f)). Submissions should refer to the investigation number ("Inv. No. 337-TA-860") in a prominent place on the cover pages and/or the first page. (See Handbook for Electronic Filing Procedures,

http://www.usitc.gov/secretary/fed_reg_notices/rules/ handbook_on_electronic_filing.pdf).

Persons with questions regarding filing should contact the Secretary (202-205-2000). If

Respondent desires to submit a document to the Commission in confidence, it must file the original and a public version of the original with the Office of the Secretary and must serve a copy of the confidential version on Complainants' counsel. Any failure to make the required report or the filing of any false or inaccurate report shall constitute a violation of this Order, and the submission of a false or inaccurate report may be referred to the U.S. Department of Justice as a possible criminal violation of 18 U.S.C. § 1001.

VI. Record-Keeping and Inspection

(A) For the purpose of securing compliance with this Order, Respondent shall retain any and all records relating to the sale, offer for sale, marketing, or distribution in the United States of covered products, made and received in the usual and ordinary course of business, whether in detail or in summary form, for a period of three (3) years from the close of the fiscal year to which they pertain.

¹ Complainants must file a letter with the Secretary identifying the attorney to receive reports and bond information associated with this Order. The designated attorney must be on the protective order entered in the investigation.

(B) For the purposes of determining or securing compliance with this Order and for no other purpose, subject to any privilege recognized by the federal courts of the United States, and upon reasonable written notice by the Commission or its staff, duly authorized representatives of the Commission shall be permitted access and the right to inspect and copy, in Respondent's principal offices during office hours, and in the presence of counsel or other representatives if Respondent so chooses, all books, ledgers, accounts, correspondence, memoranda, and other records and documents, in detail and in summary form, that must be retained under subparagraph VI(A) of this Order.

VII. Service of Cease and Desist Order

Respondent is ordered and directed to:

- (A) Serve, within fifteen days after the effective date of this Order, a copy of this

 Order upon each of its respective officers, directors, managing agents, agents, and
 employees who have any responsibility for the importation, marketing,
 distribution, or sale of imported covered products in the United States;
- (B) Serve, within fifteen days after the succession of any persons referred to in subparagraph VII(A) of this order, a copy of the Order upon each successor; and
- (C) Maintain such records as will show the name, title, and address of each person upon whom the Order has been served, as described in subparagraphs VII(A) and VII(B) of this order, together with the date on which service was made.

The obligations set forth in subparagraphs VII(B) and VII(C) shall remain in effect until the expiration date of the '595 patent.

VIII. Confidentiality

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IX. Enforcement

Violation of this Order may result in any of the actions specified in Section 210.75 of the Commission's Rules of Practice and Procedure (19 C.F.R. § 210.75), including an action for civil penalties under Section 337(f) of the Tariff Act of 1930 (19 U.S.C. § 1337(f)), as well as any other action that the Commission deems appropriate. In determining whether Respondent is in violation of this Order, the Commission may infer facts adverse to Respondent if it fails to provide adequate or timely information.

X. Modification

The Commission may amend this Order on its own motion or in accordance with the procedure described in Section 210.76 of the Commission's Rules of Practice and Procedure (19 C.F.R. § 210.76).

XI. Bonding

The conduct prohibited by Section III of this Order may be continued during the sixty-day period in which this Order is under review by the United States Trade Representative, as delegated by the President (70 *Fed. Reg.* 43,251 (Jul. 21, 2005)), subject to Respondent posting a bond in the amount of 3 percent of the entered value of each covered product. This bond

provision does not apply to conduct that is otherwise permitted by Section IV of this Order.

Covered products imported after the date of issuance of this Order are subject to the entry bond provision as set forth in the Limited Exclusion Order issued by the Commission.

The bond is to be posted in accordance with the procedures established by the Commission for the posting of bonds by complainants in connection with the issuance of temporary exclusion orders. *See* 19 C.F.R. § 210.68. The bond and any accompanying documentation is to be provided to and approved by the Commission prior to the commencement of conduct which is otherwise prohibited by Section III of this Order. Upon acceptance of the bond by the Secretary, (a) the Secretary will serve an acceptance letter on all parties and (b) Respondent must serve a copy of the bond and any accompanying documentation on Complainants' counsel.²

The bond is to be forfeited in the event that the United States Trade Representative approves, or does not disapprove within the review period, this Order, unless the U.S. Court of Appeals for the Federal Circuit, in a final judgment, reverses any Commission final determination and order as to a Respondent on appeal, or unless Respondent exports or destroys the products subject to this bond and provides certification to that effect satisfactory to the Commission.

The bond is to be released in the event the United States Trade Representative disapproves this Order and no subsequent order is issued by the Commission and approved, or not disapproved, by the United States Trade Representative, upon service on Respondent of an

² See Footnote 1.

order issued by the Commission based upon application therefore made by Respondent to the Commission.

By order of the Commission.

Lisa R. Barton

Acting Secretary to the Commission

Issued: April 17, 2014

CERTAIN OPTOELECTRONIC DEVICES FOR FIBER OPTIC COMMUNICATIONS, COMPONENTS THEREOF, AND PRODUCTS CONTAINING SAME

PUBLIC CERTIFICATE OF SERVICE

I, Lisa R. Barton, hereby certify that the attached **Commission Notice** has been served by hand upon the Commission Investigative Attorney, Matthew N. Bathon, Esq., and the following parties as indicated, on **April 17, 2014.**

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Lisa R. Barton, Acting Secretary U.S. International Trade Commission 500 E Street, SW, Room 112 Washington, DC 20436

On Behalf of Complainants Avago Technologies General IP	
(Singapore) Pte. Ltd. and Avago Technologies U.S. Inc.:	
Liane M. Peterson, Esq. FOLEY & LARDNER LLP 3000 K Street NW, Suite 600 Washington, DC 20007	() Via Hand Delivery(x) Via Express Delivery() Via First Class Mail() Other:
On Behalf of Respondents FCI USA, LLC, FCI Deutschland GmbH and FCI SA:	
Tom M. Schaumberg, Esq. ADDUCI, MASTRIANI & SCHAUMBERG LLP 1133 Connecticut Avenue, NW, 12 th Floor Washington, DC 20036	() Via Hand Delivery(x) Via Express Delivery() Via First Class Mail() Other:
On Behalf of Respondents Mellanox Technologies, Inc., Mellanox Technologies Ltd., IPtronics A/S (n/k/a Mellanox Technologies Denmark ApS) and IPtronics Inc.:	
Jamie D. Underwood, Esq. ALSTON & BIRD LLP 950 F Street NW Washington, DC 20004	 () Via Hand Delivery (x) Via Express Delivery () Via First Class Mail () Other: